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RAW SEQUENCE LISTING DATE: 05/21/2002 PATENT APPLICATION: US/10/050,611 TIME: 13:40:08

Input Set : A:\30331000008.txt

Output Set: N:\CRF3\05212002\J050611.raw

ENTERED ;

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4 <110> APPLICANT: Carney, Darrell H.
6 <120> TITLE OF INVENTION: METHODS OF THERAPY WITH THROMBIN DERIVED
        PEPTIDES
9 <130> FILE REFERENCE: 3033.1000-008
11 <140> CURRENT APPLICATION NUMBER: 10/050,611
12 <141> CURRENT FILING DATE: 2002-01-16
14 <150> PRIOR APPLICATION NUMBER: 09/904,090
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17 <150> PRIOR APPLICATION NUMBER: 60/217,583
18 <151> PRIOR FILING DATE: 2000-07-12
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22 <170> SOFTWARE: FastSEQ for Windows Version 4.0
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25 <211> LENGTH: 4
26 <212> TYPE: PRT
27 <213> ORGANISM: Artificial Sequence
29 <220> FEATURE:
30 <223> OTHER INFORMATION: human fragment of thrombin
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39 <212> TYPE: PRT
40 <213> ORGANISM: Artificial Sequence
42 <220> FEATURE:
43 <223> OTHER INFORMATION: human fragment of thrombin
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47 1
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51 <211> LENGTH: 23
52 <212> TYPE: PRT
53 <213> ORGANISM: Artificial Sequence
55 <220> FEATURE:
56 <223> OTHER INFORMATION: human fragment of thrombin
58 <400> SEQUENCE: 3
59 Ala Gly Tyr Lys Pro Asp Glu Gly Lys Arg Gly Asp Ala Cys Glu Gly
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61 Asp Ser Gly Gly Pro Phe Val
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65 <210> SEQ ID NO: 4
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66 <211> LENGTH: 23

RAW SEQUENCE LISTING

DATE: 05/21/2002 TIME: 13:40:08

PATENT APPLICATION: US/10/050,611

Input Set : A:\30331000008.txt

Output Set: N:\CRF3\05212002\J050611.raw

- 67 <212> TYPE: PRT
- 68 <213> ORGANISM: Artificial Sequence
- 70 <220> FEATURE:
- 71 <223> OTHER INFORMATION: c-terminal amidated fragment of human thrombin
- W--> 73 <221> NAME/KEY: AMIDATION
  - 74 <222> LOCATION: 23
  - 75 <223> OTHER INFORMATION: valine is amidated as CONH2
- W--> 77 <400> 4
  - 78 Ala Gly Tyr Lys Pro Asp Glu Gly Lys Arg Gly Asp Ala Cys Glu Gly
  - 79 1 5
  - 80 Asp Ser Gly Gly Pro Phe Val
  - 81 20